CLAIMS

PCT/US2005/009825

I claim:

5

10

5

1. A mobile desk adapted to be supported by a support surface such as a floor, comprising:

a base including a front base member and a rear base member, wherein the front and rear base members include rollers that engage the support surface;

an upwardly extending seat support member defining a lower end secured to the base;

an upwardly extending worksurface support member defining a lower end secured to the base;

a seat secured to and supported above the base by the seat support member; and

a worksurface secured to and supported above the base by the worksurface support member.

- 2. The mobile desk of claim 1, wherein the seat is secured to the seat support member via an adjustable height seat mounting arrangement for varying the height of the seat relative to the support surface, and wherein the worksurface is secured to the worksurface support member via an adjustable height worksurface mounting arrangement for varying the height of the worksurface relative to the support surface.
- 3. The mobile desk of claim 2, wherein the adjustable height seat mounting arrangement comprises a cylinder assembly including a cylinder and an extendible and retractable rod, and further comprising an actuator secured to an underside defined by the seat for providing selective extension and retraction of the rod to adjust the height of the seat.
- 4. The mobile desk of claim 3, wherein the seat is mounted to the cylinder assembly via a seat mounting member interposed between the cylinder assembly and the underside of the seat, and wherein the actuator is secured to the seat mounting member.
- 5. The mobile desk of claim 2, wherein the worksurface support comprises an upstanding tubular member, and wherein the adjustable height worksurface mounting arrangement comprises a worksurface support stem depending from the worksurface and

WO 2005/096795 PCT/US2005/009825

received within the upstanding tubular member, wherein the stem includes a series of vertically spaced openings, and an engagement member adapted for engagement with the upstanding tubular member and with a selected one of the vertically spaced openings for positioning the worksurface at a selected height relative to the support surface.

5

5

5

- 6. The mobile desk of claim 1, wherein the base includes a central axial base member, and wherein the front base member and the rear base member are connected to the central axial base member and extend transversely relative to the central axial base member.
- 7. The mobile desk of claim 6, wherein the front base member, the rear base member and the central axial base member lie in a common plane oriented parallel to the support surface.
- 8. The mobile desk of claim 7, wherein the rollers are incorporated in end-type casters, each of which is mounted to an end of one of the front and rear base members.
- 9. The mobile desk of claim 8, wherein the casters mounted to one of the front and rear base members are movable between a locked position preventing rotation of the rollers when the seat is occupied, and a rolling position in which rotation of the rollers is enabled when the seat is unoccupied.
- 10. The mobile desk of claim 1, further comprising a handle arrangement associated with the seat for facilitating movement of the desk from one location to another on the support surface.
- 11. The mobile desk of claim 10, wherein the seat includes an upwardly facing seat section and a forwardly facing back section, and wherein the handle arrangement includes an opening in an upper area of the back section, wherein the opening is configured to receive a user's fingers to enable the user to grasp the back section of the seat for moving the desk on the support surface.
- 12. A mobile desk adapted to be supported by a support surface such as a floor, comprising:

a base including a front transverse base member, a rear transverse base member, and a central axial base member extending between and interconnecting the front and rear transverse base members; a roller arrangement on the base, wherein the roller arrangement includes one or more rollers that engage the support surface;

an upwardly extending seat support member defining a lower end secured to the base:

an upwardly extending worksurface support member defining a lower end secured to the base forwardly of the seat support member;

10

15

5

a seat secured to and supported above the base by the seat support member; and

a worksurface secured to and supported above the base by the worksurface support member.

- 13. The mobile desk of claim 12, wherein the front transverse base member, the rear transverse base member and the central axial base member lie in a common plane oriented parallel to the support surface.
- 14. The mobile desk of claim 13, further comprising a handle arrangement associated with the seat for facilitating movement of the desk from one location to another on the support surface.
- 15. The mobile desk of claim 14, wherein the seat includes an upwardly facing seat section and a forwardly facing back section, and wherein the handle arrangement includes an opening in an upper area of the back section, wherein the opening is configured to receive a user's fingers to enable the user to grasp the back section of the seat for moving the desk on the support surface.
- 16. The mobile desk of claim 13, further comprising a seat height adjustment arrangement interposed between the seat and the seat support member, and a worksurface height adjustment arrangement interposed between the worksurface and the worksurface support member.
- 17. The mobile desk of claim 16, wherein the seat height adjustment arrangement comprises a cylinder assembly including a cylinder and an outwardly biased extendible and retractable rod, and a seat height actuator interconnected with the seat for enabling the rod to be selectively extended and retracted to vary the height of the seat.

18. The mobile desk of claim 16, wherein the worksurface support member comprises a tubular member defining an internal passage, and wherein the worksurface is mounted to the worksurface support member via a stem depending from the worksurface and received within the internal passage of the worksurface support member, and wherein the worksurface height adjustment arrangement includes a variable position engagement arrangement interposed between the stem and the worksurface support member.

5

5

- 19. The mobile desk of claim 12, wherein the front and rear transverse base members define spaced apart ends, and wherein the roller arrangement comprises a pair of front casters mounted one to each end of the front transverse base member, and a pair of rear casters mounted one to each end of the rear transverse base member, wherein each caster includes a wheel.
- 20. The mobile desk of claim 19, wherein the rear casters are positioned below the seat, and are configured to prevent rotation of the rear caster wheels when the seat is occupied by a user, and to allow rotation of the rear caster wheels when the seat is unoccupied.